

## **IDENTIFICATION OF EXPRESSED GENES USING PHAGE DISPLAY**

### **ABSTRACT OF THE DISCLOSURE**

The n provides method of mapping polypeptide-encoding regions of genes. In particular, the invention provides methods of identifying, isolating and mapping a genomic exon sequence at the protein level using epitope phage display libraries. The invention also provides epitope- and antibody-phage display libraries and a novel phage expression vector.

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